

### Naval Aviation Chemical, Biological, Radiological, Nuclear Defense (CBRND) Coordinators

Meeting the Needs of the Fleet

# Current Situation in Naval Aviation CBRND Programs

- CBR-D much more in the spotlight
- Ship-based units have always depended on ship for training and equipment.
- Expeditionary units had been left out.
- Equipment now provided by central inventory system for expeditionary air, and still by ships.
- Many ongoing initiatives to improve programs, requirements, training, reporting, etc.
- The CBRND Coordinators provide an interim training solution.

## End State Objectives in CBRD Program

- Coordinated, clear policy and guidance up/down CoC (CNO, FFC, TYCOMS, TYPEWINGS, etc.)
- TYPEWINGS are a critical node for Training
  - Manage/implement CBRD Program.
  - Define T/M/S specific training details.
  - Maintain resources for unit training.
  - SME's provide training or assist with unit training.
  - Certifies unit ready to deploy wrt CBRD.

### What We Do

- Support the Navy's CBRD Program
- Interim solution for TYPEWING
- Provide Assistance to Naval Aviation Units
  - Wing/Unit CBRD Program Development
  - CBRD Ground IPE Support
  - On-site Fitting and Indoctrination
  - Unclassified Briefs
- Mobile Training Team travel to your site

### Available Services

- Unit CBRND Program Development
  - Lesson Plans, Resources, Training Gear
- "Train-the-Trainer" Training
- Ground IPE Indoctrination
- Quantitative Fit Testing
- Assessment Visits
  - Evaluate CBRD Training, Instructors, Gear
- Assist with gear return, post-deployment
- CBRND Program/Info Reachback capability

#### Who We Are

- OPNAV Chartered
- CNAF N34R Operational Direction
- NAVAIR PMA 202L Managed
- Current team is made up of contractors.
  - Battelle Memorial Institute contractors
  - Retired Navy/Marine Corps CBRND experts

## Organizational Relationships

APM for Chem Bio Defense
Mike Jaffee
ADCON

Bill Jones
NAVAIR CBD Ground IPE Liaison
Team Mgmt.

CNAF CBRND Policy/Rqmts
Bryan Butler
OPCON

CHTWL/ASTC Carolyn Mroz Logistics/ Scheduling

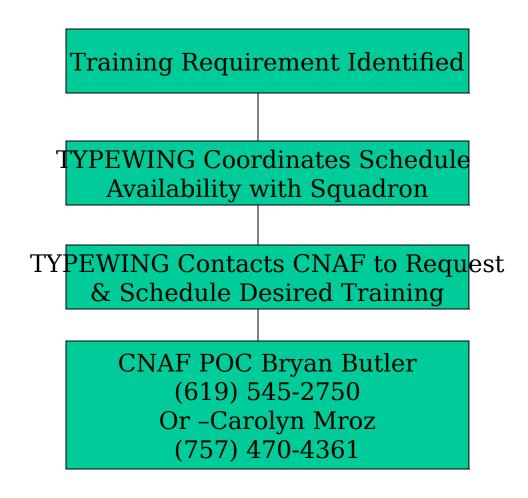
CNAL
Clifton Lewis
Doctrine
Instructions

M A G 26/29 Team Leader Mike Rau CHTWL Joe Revard Scheduling

### Where We Are



### How To Request Services



### Concept of Operations

### From Service Request to End of Deployment

- Wing coordinates schedule of training assist visit through CNAF.
- CBRND Training Team contacts unit to coordinate logistic details of assist visit.
- CBRND Training Team requests masks and training gear from warehouseequipment shipped to unit.

## Concept of Operations (Continued)

- Training Team travels to unit, provides training, equipment sizing, and mask fit/test.
- Masks fitted and issued to each individual, and remain in their possession.
- Sizing data for all other IPE is recorded in database.

## Concept of Operations (Continued)

- Prior to deployment, squadron requests CBRD IPE kit bags from warehouse (cc CNAF) using sizing database.
  - allow time for kitting (50 bags per day), and shipping.
- Unit receives IPE shipment, and manages issue of individual bags (and opening) based on operational situation.

## Concept of Operations (Continued)

• Post-deployment, all gear is returned to warehouse (including masks).

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Some exceptions to returning gear.

## What It Looks Like CBRD IPE Kit Bag



## What It Looks Like M40 Mask



### What It Looks Like Mask Quantitative Fit Test



### What It Looks Lik Below The Neck IF







### How To Contact Us

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